



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**PATENT**

U.S. Patent Appl. : 10/514,412  
Applicant : Da Silvo Neto et al.  
Filed : Nov. 15. 2004  
Title : Variable Field Device for Process Automation  
TC/A.U. : 2112  
Examiner : H. Singh  
Docket No. : DASI3001/FJD  
Customer No. : 23364

**Response**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**Introductory Comments**

The following amendments and corresponding remarks are being submitted pursuant to the provisions of 37 CFR 1.111 in response to the Office Action of January 4, 2008 in this RCE application